<u>ATTENTION:</u>	1	IMPORTANT - AII				1
GENERAL MANAGER		Service Personnel				
PARTS MANAGER		Should Read and Initial in the boxes				
CLAIMS PERSONNEL		provided, right.				
SERVICE MANAGER		© 2016 Subaru of	Americ	ca, Inc.	All righ	ts reserved.



SERVICE BULLETIN

APPLICABILITY: All Models **NUMBER:** 14-22-16R

SUBJECT: Special Service Tool Cross Reference List **DATE:** 07/21/16

REVISED: 06/25/19

INTRODUCTION:

To help reduce confusion and increase technician efficiency, Subaru of America, Inc. (SOA) has developed the following cross reference list to help locate the appropriate Special Service Tool.

There are situations where the tool called for in the Service Manual is not the tool that SOA recommends for the job. Examples of these situations include:

- * An equivalent tool is offered under a different part number
- * SOA develops a tool that is not included in the Service Manual

To help locate tools, in addition to the Service Manual Tool Part Number and the Special Service Tool Part Number, where available, the part number for the essential tool kit release has been included.

REMINDER: SOA strongly discourages the printing and/or local storage of service information as previously released information and electronic publications may be updated at any time. Always refer to STIS for the latest service information before performing any repairs.

If you have questions or suggestions, please contact Subaru Service Operations at <u>serviceoperations@subaru.com</u>.

CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians ISO 14001 is the international standard for excellence in Environmental of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Management Systems. Please recycle or dispose of automotive Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a products in a manner that is friendly to our environment and in condition is described. DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition. accordance with all local, state and federal laws and regulations.

SUBARU OF AMERICA, INC. IS ISO 14001 COMPLIANT

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Valvetrain

Transmission and Differential

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Automatic

CVT

Drivetrain: Axles

Drivetrain: Differential

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General

Airbag

Eyesight

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Reverse Automatic Braking

Instrument Cluster

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Brakes

Hubs

Steering

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Wheels and Tires

Service Manual Tool Part Number	Special Service Tool Part Number	Kit Number Tool Released Under	Description	Repair Category	Essential (Y/N)	Source	Commercially Available / Alternate Source	Notes	Image
					ELECTRIC	AL			
NA	J-47606	S0A321055	KIT,SUBARU GLOBAL TRMNL WIRING	Electrical: General	Y	•	N	Harness Repair Kit (Part #J-47606). Manual listed in STIS under J-47606	
	SOA638654	NA	CONNECTOR REMOVERS	Electrical: General	Y	0		Consists of SOA638654A CKZ tip and SOA638654B DLI tip. Used with SOA636415.	
	SOA638654A	NA	TERMINAL TOOL CKZ	Electrical: General	N	0		No info	
	SOA638654B	NA	TERMINAL TOOL DLI	Electrical: General	N	0		No info	
NA	S0A814001T	S0A321110	Relay Pliers	Electrical: General	Υ	0	N	Used for removing relays. Replacement tips available.	O COMMENT
NA	DSS-5000-SUB	SOA321114	DSS-5000 Battery Diagnostic Service System	Electrical: Battery / Charging system	Υ	0	N	DSS-5000 SUB replaces the EXP-1000S. Reference subaru.dss5000.com for further information about the setup and use of this tool.	
NA	165-EXP-1000S	NA	EXP-1000S Battery Charging and Electrical System Analyzer	Electrical: Battery / Charging system	Υ	0	N	Discontinued and replaced by DSS-5000SUB. Kit complete with CVG and Wi-Fi module was previously available as EXP-1000S CVG Wi-Fi part number 165-EXP-1000S-CW	ELEARUI TREATED TOTAL TOTAL
NA	A300-SUB	NA	EXP1000 WIFI MODULE	Electrical: Battery / Charging system	Υ	0	Υ	Midtronics EXP1000 WIFI module. The EXP1000S has been discontinued and replaced by DSS-5000SUB.	

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NA	CVG-SUB	NA	OBD2 CONVERG MODULE	Electrical: Battery / Charging system	Υ	•	Y	Midtronics CVG Wireless Convergence Module	
Transmission and Differential	165-DCA-8000 SUB	NA	Dynamic Diagnostic Charging System	Electrical: Battery / Charging system	Υ	Midtronics DCA-8000 Dynamic Diagnostic Charging System replaces the GR8-1100 Diagnostic Battery charger.			
NA	GR8-1100-SUB	NA	BATT DIAG STATION, SUBARU	Electrical: Battery / Charging system	N	•	N	Midtronics GR8-1100 Diagnostic Battery charger has been discontinued and replaced by 165-DCA-8000 SUB	The second secon
	J-51311	NA	KIT, SUBARU HEV SAFETY	HEV	Y	0	N Refer to TRB 2014 XV Crosstrek Hybrid Module 702 MSA5P1702C		
83399FJ000RT / 83399FJ000	NA	NA	WUE-90 SPECIAL TOOL SW (magnetic tool)	Electrical: General	N	•	N	Refer to Product Campaign Bulletin WUE-90R Brake Lamp Switch Replacement. Part number in the system is 83399FJ000RT but the tool is stamped 83399FJ000.	
					ENGINE				
NA	697-95-0070	NA	Smoke Pro [®] Portable Leak Detector	Engine: General	Υ	0		Refer to TSB 14-20-14R	
99099AJ000 / 18679AA020	J-50135-A	NA	Engine Support / Engine Hanger	Engine: General	Y	0		J-50135-A replaces J-50135 and includes J-50135, J-50135-5, J-50135-6, J-50136, J-50137, 303-F070-6, J-51658	

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99099AJ000 / 18679AA020	J-50135	S0A321093	Engine Support / Engine Hanger	Engine: General	Υ	0		Refer to 2010 NEW TECHNOLOGY TRAINING Module 919, New Dealer Basic Introduction Module 841 (PN MSA5P1841C) and 2013 BRZ INTRODUCTION Module 922 (PN MSA5P1922C)	
99099AJ000 / 18679AA020	J-50135-5	NA	SUPPORT LEG ASSEMBLY / Stanchion, Engine Bridge (2)	Engine: General	Y	0		Used with J-50135 Engine Support / Engine Hanger. Long stanchion. Refer to MSA5P0173C Steering, Suspension, Axles and Wheels (Module 504) and MSA5P1926C 2015 Legacy and Outback New Technology Training (Module 926). Superceded to J-50135-6	See
99099AJ000 / 18679AA020	J-50135-6	S0A321093	SUPPORT LEG ASSEMBLY / Stanchion, Engine Bridge (2)	Engine: General	Y	•		Used with J-50135 Engine Support / Engine Hanger. Introduced as part of 2013 BRZ essential tools SOA321093. Refer to BRZ Introduction Module 701 MSA5P1701C	Personal de la constitución de l
99099AJ000	J-50136	S0A321076	ENGINE LIFTING BRACKET	Engine: General	Y	0		Used with J-50135 Engine Support / Engine Hanger. 4 CYLINDER SPECIAL TOOL REAR ENGINE SUPPORT (TURBO AND NA). TRB 2010 NEW TECHNOLOGY TRAINING Module 919 MSA5P1001C	
99099AJ000	J-50137	SOA321076	ENGINE SAFETY SLING & SHACKLE	Engine: General	Y	0		Used with J-50135 Engine Support / Engine Hanger. TRB 2015 Legacy and Outback New Technology Training Module 926 MSA5P1926C June 2014	
99099AJ000	J-51658	S0A321102	KIT, ENGINE BRIDGE ADAPTER	Engine: General	Y	0	N	Used with J-50135 Engine Support / Engine Hanger. Refer to TRB Steering, Suspension, Axles and Wheels MSA5P0173C June 2014 and TRB 2015 Legacy & Outback New Technology Training Module 926 MSA5P1926C	J
18363AA050	9011914120	SOA321093	Bolt, Engine Bracket Hanger	Engine: General	Y	0	Y		
99099AJ000 / 18679AA020	303-F070-6	S0A321110	Engine Hook	Engine: General	Υ	0	N	Used with engine bridge on BRZ. Refer to BRZ Introduction Module 701 MSA5P1701C	

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NA	J-33984-A	S0A321097	RADIATOR PRESSURE ADAPTS	Engine: Cooling System	Y	0	Y	No info	de cita
NA	J-41336	SOA321034	RADIATOR ADAPTER	Engine: Cooling System	Y	0	Y	No info	The sea
45099SJ000	NA	NA	Coolant Charger	Engine: Cooling System	N	0	Y	Commercially available alternate tools include Spill-Free Funnel #319-LIS24680, Robinaire coolant refiller #42-75260, Airlift Kit #550000, Airlift II #399-550500	
NA	697-96-0103	SOA321108	Evap Adapter Plug	Engine: Emissions	Υ	0	N	Redline smoke machine adapters. FHI change to the evap hose fitting required new adapters. Kit (SOA321108) includes 697-96-0103 and 697-96-0104	
NA	697-96-0104	SOA321108	Evap Pass through Plug	Engine: Emissions	Υ	0	N	Redline smoke machine adapters. FHI change to the evap hose fitting required new adapters. Kit (SOA321108) includes 697-96-0103 and 697-96-0104	
NA	24036AA010	S0A321080	Jumper harness kit	Engine: Emissions	N	0	N	Refer to January 2006 and May 2007 TechTips	
	J-44357	NA	EVAP. SYS PRESS PUMP	Engine: Emissions	Υ	X	Refer to 11-61-00 State Emission Test / Fuel Filler or Gas Cap Test. Refer to Redline 697-95-0070.		860
NA	926040000	NA	SOCKET 02 SENSOR	Engine: Emissions	Υ	0	No info		
	J-49755	S0A321074	FUEL ALCOHOL TESTER	Engine: Fuel System	Y	•	TechTIPS April 2009 SUSTIPS0409		descrip

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	J-49863	S0A321077	FUEL PRESSURE TEST KIT	Engine: Fuel System	Y	Refer to TechTIPS March 2012			
18683AA000	EN-49245-SUB (replaces EN-49245)	SOA321099	INST/SIZER, INJECTOR SEALS	Engine: Fuel System	Y	0	N	Refer to 2014 Forester Introduction New Technology Training (Module 924)	
18671AA050 and 18271AA020	09260-39021-01 (replaces 09260-39020-01)	SOA321099	INJECTOR SEAL INSTALLER SET	Engine: Fuel System	Υ	0	N	Kit includes part numbers 09261-03010-01 guide - seal parts and 09261-03020-01 adjuster EG parts. Applies to BRZ.	
NA	J-44903	S0A321014	ADAPTER, FUEL CAP TEST	Engine: Fuel System	Y	•		Refer to state I/M program advisory bulletin, number: 11-61-00, DATE: 06-01-00	
NA	SOA868V9420	NA	EFI KIT	Engine: Fuel System	N			EFI Kit Includes threaded adapters in a range of sizes that connect the Genuine Subaru EFI Device (SOA868V9410) with a vehicle's fuel supply system to apply fuel injector cleaner. Designed for use with Genuine Subaru Fuel Injection Cleaner (SOA868V9140). Available through Chemicals Program.	
NA	SOA868V9430	NA	Top Engine Tool	Engine: Fuel System	N	•		Top Engine Tool: Designed to work with an engine's vacuum source, the Genuine Subaru Top Engine Tool is required to apply the following: • Genuine Subaru Engine Maintenance Kit (SOA868V9340) • Genuine Subaru Top Engine Cleaner (SOA868V9160) • Genuine Subaru Carbon Clean (SOA868V9165). Available through Chemicals Program.	

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Service Manual Tool Part Number	Special Service Tool Part Number	Kit Number Tool Released Under	Description	Repair Category	Essential (Y/N)	Source	Commercially Available / Alternate Source	Notes	Image
NA	SOA868V9410	NA	EFI - Aerosol Enhanced Device	Engine: Fuel System	N	•		EFI - Aerosol Enhanced Device: Following attachment to both the EFI can and the fuel rail, the Aerosol Enhanced Device acts as a fuel tank, supplying an aerosol that cleans the fuel injectors without disassembly, as the engine runs. • Applies Genuine Subaru Fuel Injection Cleaner (SOA868V9140) • Designed for use with Genuine Subaru EFI Kit adapters (SOA868V9420). Available through Chemicals Program.	
398437700	S0A626233	NA	OIL SEAL INSTALLER	Engine: Lubrication	N	0	N		
398437700	J-51973	S0A321106	Crank seal installation tool	Engine: Lubrication	Υ	•	N	For FA/FB crankshaft seal installation. Released as part of SOA321106 kit shipment. Refer to TSB 02-161-15.	
	J-34274	NA	OIL FILTER WRENCH	Engine: Lubrication	Υ	0	Y	No info	
498575400	SOA639715-A	NA	PRESSURE GA & ADAPTER SET	Engine: Lubrication	Υ	•		Used when measuring oil pressure.	
18270AA010	NA	NA	Female Torx® socket, size E-12	Engine: Pistons	N	A	Υ	Refer to February 2014 Tech Tips. Commercially available common shop tool.	
	J-50553	SOA321083	PISTON RING COMPRESSOR	Engine: Pistons	Υ	0		Refer to TRB 2011 FORESTER NTRODUCTION New Technology Training Module 920 MSA5P1920C, Tech Tips March 2014	

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	J-50984	SOA321096	COMPRESSOR, PISTON RING	Engine: Pistons	Y	•		Piston Ring Compressor - 84mm. Refer to Tech Tips March 2014. 2.0L FA engines.	
	J-51003	SOA321093	COMPRESSOR, PISTON RING	Engine: Pistons	Y	•		BRZ Piston Ring Compressor	
920287002000	NA	NA	REMOVER AND REPLACER	Engine: Valvetrain	N	•	Y	Valve spring compressor. Used on FA and FB engines.	
NA	J-51972	S0A321107	Cam cover guide pins	Engine: Valvetrain	Y	•	N	For FA/FB timing chain cover installation. Released as part of SOA321107 kit shipment.	
	18361AA000	S0A321064	Exhaust Cam Sprocket Wrench Holder	Engine: Valvetrain	N	•	N	Refer to October 2006 TechTips	
NA	J-42908	SOA321995	CAM SPROCKET HOLDER/ UNLOADER	Engine: Valvetrain	Y	0		Refer to TRB Belt Driven ValveTrain Boxer Engines MSA5P1104C February 2011 Module 104	
	J-45443	S0A320121	CAM SPROCKET HOLDER	Engine: Valvetrain	Υ	•		No info	

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NA	J-43979	SOA321995	VALVE SHIM POSTIONING TOOL	Engine: Valvetrain	Y	0	Y	Refer to TRB Belt Driven ValveTrain Boxer Engines MSA5P1104C February 2011 Module 104 and TRB New Dealer Basic Introduction MSA5P1841C Module 841. Also known as Shim remover tool.	
NA	J-44159	SOA321995	VALVE SHIM STORAGE CASE	Engine: Valvetrain	Y	•	Υ	Valve shim storage case	
	J-50552	S0A321083	PIN SET, PULLEY WRENCH	Engine: Valvetrain	Y	0		Also known as Extended Length Cam Pins. Refer to TRB 2011 FORESTER INTRODUCTION New Technology Training Module 920 MSA5P1920C	
499207400	499207400-A	S0A320121	CAMSHAFT SPROCKET WRENCH	Engine: Valvetrain	Y	0		Used to lock the camshaft when removing camshaft sprocket No. 1.	3
499765700	NA	NA	VALVE GUIDE REMOVER	Engine: Valvetrain		•	Y	Used for removing valve guides. Not offered by SOA due to commercially available generic tools.	7
99850AA000	NA	NA	Spring Replacement	Engine: Valvetrain	N	•	N	Sent to all retailers to support the Subaru Safety Recall: WTY-84 Valve Spring Fracturing. Applies to FA20 engine. Includes installer and remover.	
99850AA010	NA	NA	Air Adapter, Air Tube and Air Regulator	Engine: Valvetrain	N	•	N	Sent to all retailers to support the Subaru Safety Recall: WTY-84 Valve Spring Fracturing. Applies to FA20 and FB20 engines. Includes air pressure regulator, 2 spark plug adapters, air hose w/ "Y" connector, 2 spark plug adaptor quick-connectors and main shut-off valve.	
99850AA020	NA	NA	Bridge base and Bracket	Engine: Valvetrain	N	•	N	Sent to all retailers to support the Subaru Safety Recall: WTY-84 Valve Spring Fracturing. Applies to FB20 engine. Includes RH Bridge Base, LH Bridge Base, Bridge Brackets, and Bolts. Bridge components are PN 99851AA040.	

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99850AA030	NA	NA	Valve Spring Compression Tool, Valve Spring Remover and Installer	Engine: Valvetrain	N	•	N	Sent to all retailers to support the Subaru Safety Recall: WTY-84 Valve Spring Fracturing. Applies to FB20 engine. Includes: 99851AA050 Valve Spring Compression Tool (2.0/2.5 IN-A) 99851AA070 Valve Spring Remover Tool (2.0/2.5 IN-B) 99851AA090 Valve Spring Installer Tool (2.0/2.5 IN-C) 99851AA060 Valve Spring Compression Tool (2.0/2.5 EX-A) 99851AA080 Valve Spring Remover Tool (2.0/2.5 EX-B) 99851AA100 Valve Spring Installer Tool (2.0/2.5 EX-C)	
99850AA050	NA	NA	Engine Stand	Engine: Valvetrain	N	•	N	Sent to all retailers to support the Subaru Safety Recall: WTY-84 Valve Spring Fracturing. Applies to FA20 and FB20 engines.	
				TRANS	SMISSION AND	DIFFERENTIAL		E20 TORX SOCKET J-47730 not essential. Used for	
18270KA020	J-47730	SOA321051	E20 TORX SOCKET	Transmission: General	N	0	Y	removing and installing the hypoid driven gear and for removing and installing the drive pinion shaft retainer.	
NA	J-41510	SOA321060	BELL HOUSING BOLT TORX BIT	Transmission: General	Y	0	Y	T-50 Torx Plus bit. LAUNCHED WITH SOA321060 IN 2005 for Tribeca	
18722AA010	18722AA000	S0A321043	6th Gear Puller	Transmission: Manual	Y	•	N	Slightly different diameter but acceptable.	0
398673600	S0A625333	NA	CLUTCH SPRING COMPRESSOR	Transmission: Manual	Y	•	N	Used to remove and install clutch spring.	

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	SOA629389	NA	Drive Pinion Installer	Transmission: Manual	Υ	0		Drive pinion thrust washer installer. Refer to MSA5P0268C Split Case Manual Transmission (Module 201) (June 2011)	
NA	S0A008T001		Transmission Drilling tool kit	Transmission: Manual	N	•	N	Refer to Repair Procedure for Subaru Recall Campaign WVS-29; 2010 & 2011 Legacy and Outback 6 Speed M/T Transfer Case	
NA	18852AA000	SOA321048	Torque Wrench	Transmission: Manual	Υ	0	Y	This Torque wrench is equivalent to OTC tool # 7379. Refer to service materials for STI 6-speed manual transmission.	
NA	J-44959	S0A321033	BIT, T-70 TORX	Transmission: Automatic	Y	0	Y	The 4EAT differential drain has been changed in production to a Torx type drive for the 2003MY. Size is T-70. TechTIPS NOV 2002: 2003 Baja Edition	3
398643600	SOA625336	NA	GAUGE PLATE	Transmission: Automatic	Y	0		Low & reverse brake, total end play, oil pump, drive pinion height.	
18761AA010	NA	NA	Nylon Sheet	Transmission: CVT	N	X	Y	SOA chose not to issue this tool. It is used during Gen 2 CVT valve body repair.	
925091000	925091000-A		BAND TIGHTNER	Drivetrain: Axles	Y	0	Y	Banding tool 925091000 is no longer available. Replaced with Banding tool 925091000-A. Also known as OTC 4623	
398417700	SOA626234	NA	Pinion Oil Seal Installer	Drivetrain: Differential	Y	0		Pinion Oil Seal Installer.	paren.
					BODY		i		
	J-50972	S0A321098	ADJUSTER, TORSION BAR	Body: General	Υ	0		Refer to Revised Trunk Springs and Mounting Bracket TSB 12-146-13	

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NA	SOA321105	S0A321105	BRZ Window Glass Wrench	Body: General	Y	0	N	Refer to TSB 12-180-15.	2
NA	SOA801AT000		Sealant Adjustment Tool - All except Forester Front Doors	Body: General	N	•	N	Used for accessory door edge guard installation. Available through SOA parts department.	
NA	SOA801AT010		Sealant Adjustment Tool - Forester Front Doors	Body: General	N	•	N	Used for accessory door edge guard installation. Available through SOA parts department.	
	J-39401-B	SOA321042	SIR DEPLOYMENT FIXTURE	Body: Airbag	Y	0	N	Refer to 17-09-04 Airbag Deployment Fixture Instruction Manual Supplement	
	J-39401-4	SOA321042	NUTS,6MM RECESSED	Body: Airbag	Y	0	N	Refer to 17-09-04 Airbag Deployment Fixture Instruction Manual Supplement	000
98399AG000 and 98399AG010	J-47673	SOA321045	WEIGHT TOOL, PASSENGER (SPECIAL TOOL WEIGHT A, SPECIAL TOOL WEIGHT B)	Body: Airbag	Y	•	N	Used for system calibration of occupant detection system. Refer to: G2350BE 2005 Legacy & Outback Service Manual, MSA5P0402C 2005 New Model Update (Module 914), MSA5P0136C Supplemental Restraint System (SRS) (Module 604) (December 2014)	
NA	SOA635145	NA	REMOVAL TOOL	Body: Airbag	N	•	N	FHI supplied tool. Refer to 07-116-16R Supplemental Service Procedure Information to be Used in Conjunction with Campaigns WQP-51, WQR-53R and TKA, B, C-16R. Removal Tool- For use on all models to assist with vent assembly removal and releasing the clock assembly wiring harness connector on 2005-2009MY Legacy / Outback	

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NA	SOA635146	NA	RESIN BLOCK AND VELCRO STRAP / SPACER WITH BAND	Body: Airbag	N	•	N	FHI supplied tool. Refer to 07-116-16R Supplemental Service Procedure Information to be Used in Conjunction with Campaigns WQP-51, WQR- 53R and TKA, B, C-16R. Resin Block and Velcro Strap- For use on 2005-2009MY Legacy / Outback to support the right (passenger) side of the IP while removing and reinstalling the airbag module. Use the Velcro strap to help hold the block in position as necessary.	
98299FA030	98299FA030-1	NA	AIR BAG TEST HARNESS	Body: Airbag	Y	0	N	8299FA030-1 is a direct supersession for 98299FA030	
NA	SOA635147	NA	TETHER CLIP RELEASE TOOL	Body: Airbag	Z	•	N	SOA supplied tool. Refer to Takata Front Passenger Airbag Inflator Replacement bulletins.	
87699AL00A	J-51661 Radar Reflector J-51662 Radar Reflector Stand (Base)	S0A321103	RADAR REFLECTOR	Body: Eyesight	Υ	•	N	Kit SOA321103 consists of J-51661 Radar Reflector J-51662 Radar Reflector Stand (Base)	
87699AL00A	J-51661	S0A321103	RADAR REFLECTOR	Body: Eyesight	Y	•	N	Part of Radar Reflector Tool SOA321103. Refer to service manual.	É
87699AL00A	J-51662	S0A321103	STAND, RADAR REFLECTOR	Body: Eyesight	Y	•	N	Part of Radar Reflector Tool SOA321103. Refer to service manual.	

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Service Manual Tool Part Number	Special Service Tool Part Number	Kit Number Tool Released Under	Description	Repair Category	Essential (Y/N)	Source	Commercially Available / Alternate Source	Notes	Image
73499SJ000	NA	NA	ST Coupling Remover	Body: HVAC	N	0	Y	Used to disconnect the connector for a quick joint type air conditioner piping Commercially available alternate tools include Fuel & AC Line Disconnect Set #16-6554	
87692VA000	96-0124 and SOA807001T	SOA321113	SONAR TOOL	Body: Reverse Automatic Braking	Y	0	N	Refer to service manual.	
85009AL000	NA	NA	Reprogramming Tool	Body: Instrument Cluster	N	•	N	Refer to Combination Meter Reprogramming WTW- 82R	
					CHASSI	S	•		
NA	SOA635134	NA	WQK-47 Spray Gun (does not include nozzle)	Chassis: Brakes	N	-		Refer to PRODUCT CAMPAIGN BULLETIN WQK- 47 Brake Line Corrosion. Please contact the Parts Information Coordinators at (1-866-SUBARU2) 1-866-782-2782 for additional information.	
NA	S0A635135	NA	WQK-47 Nozzle	Chassis: Brakes	N	•		Refer to PRODUCT CAMPAIGN BULLETIN WQK- 47 Brake Line Corrosion. Please contact the Parts Information Coordinators at (1-866-SUBARU2) 1-866-782-2782 for additional information.	
	J-45697	S0A321032	HUB REMOVER/ REPLACER KIT	Chassis: Hubs	Y	0	N	TechTIPS SEPTEMBER 2003, TSB 03-50-02R, Wheel Bearing Installation Guide MSA5P0401C	
34199AJ000	34199AJ060	NA	SPECIAL TOOL CPS / PAS Backlash Wrench	Chassis: Steering	Y	0	N	34199AJ000 was replaced by 34199AJ050 which superseded to 34199AJ060. Refer to MSA5P1505C Noise, Vibration and Harshness and 05-48-10R Steering Wheel Vibration at Highway Speeds	9
34099PA100	<mark>NA</mark>	NA	PINION LOCKNUT WRENCH	Chassis: Steering	Y	0	N	There are two versions of this tool in the field. If the spline is called for and the tool does not have it use 34199AJ030 in place of this tool.	50

		Source		Return to Table of Contents
• http://subaruretailersolutions.com/tools	 SOA Parts Department 	▲ Commercially Available	■ No Longer Available	

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Service Manual Tool Part Number	Special Service Tool Part Number	Kit Number Tool Released Under	Description	Repair Category	Essential (Y/N)	Source	Commercially Available / Alternate Source	Notes	Image
925711000	925711000-A	NA	POWER STEERING PRESSURE TESTER	Chassis: Steering	Y	0		Used with adapter hose a 34099AC010 and adapter hose b 34099AC020	
	BTP40P	S0A321111	Torx Bit	Chassis: Steering	N	0	Υ	"SOA supplied one tool to each Retailer AT NO CHARGE to coincide with this bulletin 04-17-17R. Additional bits can be sourced (at user expense) from either Bosch or Matco using the BTP40P part number."	31P40P @
NA	J-44369	SOA321001	REAR SUSP BUSHING KIT	Chassis: Suspension	Y	•		No info	
NA	SOA635099	NA	WVX34 Punch Tester	Chassis: Suspension	N	•	N	Refer to Front Lower Control Arm (Transverse Link) Corrosion WVX-34	
NA	SOA876009	NA	WVX34 Spray Gun Kit - complete	Chassis: Suspension	N	•	N	Refer to Front Lower Control Arm (Transverse Link) Corrosion WVX-34	
NA	J-45295	SOA321047	TOOL, TPMS ACTIVATION	Chassis: Wheels and Tires	N	X	Y	No info. See also J-51443.	80
NA	J-51443	SOA321102	TPMS ACTIVATION	Chassis: Wheels and Tires	Y	X	Υ	Discontinued and replaced by VT36-002. Refer to MSA5P1926C 2015 Legacy and Outback New Technology Training (Module 926). Replaced J-45295-A / SOA321047. Also known as VT30.	W 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0



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Service Manual Tool Part Number	Special Service Tool Part Number	Kit Number Tool Released Under	Description	Repair Category	Essential (Y/N)	Source	Commercially Available / Alternate Source	Notes	lmage
NA	VT36-0002	NA	TPMS ACTIVATION	Chassis: Wheels and Tires	Υ	•		VT36 (Part number VT36-0002) replaces the discontinued J-51443 (VT30) unit.	

Source Source

↑ http://subaruretailersolutions.com/tools

↑ SOA Parts Department

↑ Commercially Available

▼ No Longer Available

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